



Fig.1. A Lineweaver-Burk plot of the inhibition of acrosin by concentrations of tetradecyl sodium sulfate well below the critical micelle concentration of  $10^{-4} M$  (Winsor, 1945) is shown in Figure 1. BAPNA was used for this study. A  $K_i$  of  $7.82 \times 10^{-7} M$  was observed.